## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor: Samir G. Lehaff

Group Art Unit:

Serial Number:

10/087.713

Sharad K. Rampuria

Filing Date:

March 1, 2002

Title: Mobile Communication System for a

Network

FILED ELECTRONICALLY ON: November 7, 2006

Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.97

Sir:

Applicant(s) hereby submit(s) an Information Disclosure Statement along with attached form(s) PTO/SB/08. A copy of each listed publication is submitted, if required, pursuant to 37 CFR §§1,97-1.98, as indicated below.

Applicant(s) respectfully request(s) that the listed information be considered by the Examiner and be made of record in the above-identified application. Applicant(s) further request(s) that the Examiner initial and return the attached form(s) PTO/SB/08 in accordance with MPEP §609.

Applicant(s) reserve(s) the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement is not intended to represent that a search has been made or that the information cited in the statement is, or is considered to be, prior art or material to patentability as defined in §1.56.

| A.  | a.   37 CFR §1.97(b). This Information Disclosure Statement should be considered by the Office because:  |        |  |  |  |  |  |
|---|--|--------|--|--|--|--|--|
|   |  | (1)    | It is being filed within 3 months of the filing date of a national application and is other than a continued prosecution application under §1.53(d);   |  |  |  |  |
|   |  |        | OR   |  |  |  |  |
|   |  | (2)    | It is being filed within 3 months of entry of the national stage as set forth in $\S1.491$ in an international application;  |  |  |  |  |
|   |  |        | OR   |  |  |  |  |
|   |  | (3)    | It is being filed before the mailing of a first Office action on the merits;   |  |  |  |  |
|   |  |        | OR   |  |  |  |  |
|   |  | (4)    | It is being filed before the mailing of a first Office action after the filing of a request for continued examination under §1.114.  |  |  |  |  |
| В.  | ⊠ 37 CFR §1.97(c). Although this Information Disclosure Statement is being filed after the period specified in 37 CFR §1.97(b), above, it is filed before the mailing date of the earlier of (1) a final office action under §1.113, (2) a notice of allowance under §1.311, or (3) an action that otherwise closes prosecution on the merits, this Information Disclosure Statement should be considered because it is accompanied by one of: |        |  |  |  |  |  |
|   |  | a sta  | tement as specified in §1.97(e) provided concurrently herewith;  |  |  |  |  |
|   |  |        | OR   |  |  |  |  |
|   |  |        | of \$180.00 as set forth in $\$1.17(p)$ authorized below, enclosed, or included with the nent of other papers filed together with this statement.  |  |  |  |  |
| C.   37 CFR §1.97(d). Although this Information Disclosure Statement is being filed after the mailing date of the earlier of (1) a final office action under §1.113 or (2) a notice of allowance under §1.311 it is being filed before payment of the issue fee and should be considered because it is accompanie by: |  |        |  |  |  |  |  |
|   |  | i. a   | statement as specified in §1.97(e);  |  |  |  |  |
|   |  |        | AND  |  |  |  |  |
|   |  |        | fee of \$180.00 as set forth in \$1.17(p) is authorized below, enclosed, or included ith the payment of other papers filed together with this Statement.   |  |  |  |  |
| Э.  | ☐ 37 CF.   | R §1.9 | 7(e). Statement.   |  |  |  |  |
|   |  | A sta  | tement is provided herewith to satisfy the requirement under 37 CFR §§1.97(c);   |  |  |  |  |
|   |  |        | AND/OR   |  |  |  |  |
|   |  | A sta  | tement is provided herewith to satisfy the requirement under 37 CFR §§1.97(d);   |  |  |  |  |
|   |  |        | AND/OR   |  |  |  |  |
|   |  | infor  | py of a dated communication from a foreign patent office clearly showing that the mation disclosure statement is being submitted within 3 months of the filing date on ommunication is provided in lieu of a statement under 37 C.F.R. § 1.97(e)(1) as ded for under MPEP 609.04(b) V. |  |  |  |  |

| E.  | .  Statement Under 37 C.F.R. §1.704(d). Each item of information contained in the information disclosure statement was first cited in a communication from a foreign patent office in a counterpart application that was received by an individual designated in § 1.56(c) not more than thirty (30) days prior to the filing of this information disclosure statement. This statement is made pursuant to the requirements of 37 C.F.R. §1.704(d) to avoid reduction of the period of adjustment of the patent term for Applicant(s) delay. |   |  |  |  |  |
|---|--|---|--|--|--|--|
| F.  | 37 CFI   | $\Re \S 1.98(a)(2)$ . The content of the Information Disclosure Statement is as follows:  |  |  |  |  |
|   |  | Copies of each of the references listed on the attached Form PTO/SB/08 are enclosed herewith.   |  |  |  |  |
|   |  | OR  |  |  |  |  |
|   | $\boxtimes$  | Copies of U.S. Patent Documents (issued patents and patent publications) listed on the attached Form PTO/SB/08 are NOT enclosed.  |  |  |  |  |
|   |  | AND/OR  |  |  |  |  |
|   |  | Copies of Foreign Patent Documents and/or Non Patent Literature Documents listed on the attached Form PTO/SB/08 are enclosed in accordance with 37 CFR §1.98 (a)(2).  |  |  |  |  |
|   |  | AND/OR  |  |  |  |  |
|   |  | Copies of pending unpublished U.S. patent applications are enclosed in accordance with 37 CFR §1.98(a)(2)(iii).   |  |  |  |  |
| G.   37 CFR §1.98(a)(3). The Information Disclosure Statement includes non-English patents an references.   |  |   |  |  |  |  |
| Pursuant to 37 CFR §1.98(a)(3)(i), a concise explanation of the relevance of c publication or other information provided that is not in English is provided her |  |   |  |  |  |  |
|   |  | Pursuant to MPEP 609(B), an English language copy of a foreign search report is<br>submitted herewith to satisfy the requirement for a concise explanation where<br>non-English language information is cited in the search report.           |  |  |  |  |
|   |  | OR  |  |  |  |  |
|   |  | A concise explanation of the relevance of each patent, publication or other information provided that is not in English is as follows:  |  |  |  |  |
|   |  | Pursuant to 37 CFR §1.98(a)(3)(ii), a copy of a translation, or a portion thereof, of the non-English language reference(s) is provided herewith.   |  |  |  |  |
| H.  |  | R §1.98(d). Copies of patents, publications and pending U.S. patent applications, or other specified in 37 C.F.R. § 1.98(a) are not provided herewith because:  |  |  |  |  |
|   |  | Pursuant to 37 CFR §1.98(d)(1) the information was previously submitted in an Information Disclosure Statement for another application under which this application claims priority for an earlier effective filing date under 35 U.S.C. 120. |  |  |  |  |
|   |  | Application in which the information was submitted:   |  |  |  |  |
|   |  | Information Disclosure Statement(s) filed on:   |  |  |  |  |
|   |  | AND   |  |  |  |  |
|   |  | The information disclosure statement submitted in the earlier application complied with paragraphs (a) through (c) of 37 CFR §1.98.   |  |  |  |  |

\(\sigma \) Fee Authorization. The Commissioner is hereby authorized to charge the above-referenced fees
of \$180.00 and charge any additional fees or credit any overpayment associated with this
communication to Deposit Account No. 23-2415 (Docket No. 30519.701.202).

Respectfully submitted,

WILSON SONSINI GOODRICH & ROSATI

Dated: November 7, 2006

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PTO/SB/08 (07/05)

Approved for use through 07/31/2006, OMB 0651-0031

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| INFORMATION DISCLOSURE |   |    |   | Complete if Known      |                    |  |
|------------------------|---|----|---|------------------------|--------------------|--|
|                        |   |    |   | Application Number     | 10/087,713         |  |
|                        |   |    |   | Filing Date            | March 1, 2002      |  |
|                        |   |    |   | First Named Inventor   | Samir G. Lehaff    |  |
|                        |   |    |   | Art Unit               | 2617               |  |
|                        |   |    |   | Examiner Name          | Sharad K. Rampuria |  |
| Sheet                  | 1 | Of | 1 | Attorney Docket Number | 30519.701.202      |  |

## U.S. PATENT DOCUMENTS Cite No.1 Document Number Publication Date Name of Patentee or Examine Pages, Columns, Lines, Where Initials\* MM-DD-YYYY Applicant of Cited Document Relevant Passages or Relevant Number-Kind Code2 (if known) Figures Appear /S.R./ 09-27-2005 US-6,950,990 B2 Rajarajan et al. 2. US-2002/0064149 A1 05-30-2002 Elliott et al. 09-05-2002 Lehaff et al. US-2002/0143877 A1 Hackbarth et al. 5 US-US-US-US-8. US-10. US-12. US-13. US-US-14.

|                       |              | FOREIGN  | FOREIGN PATENT DOCUMENTS       |  |   |                |  |  |
|-----------------------|--------------|--|--------------------------------|--|---|----------------|--|--|
| Examiner<br>Initials* | Cite<br>No.1 | Foreign Patent Document<br>Country Code <sup>3</sup> – Number <sup>4</sup> – Kind Code <sup>3</sup> (if known) | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevant Passages or<br>Relevant Figures Appear | T <sup>6</sup> |  |  |
|                       | 15.          |  |                                |  |   |                |  |  |
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|                       | 19.          |  |                                |  |   |                |  |  |
|                       | 20.          |  |                                |  |   | 1              |  |  |

|   | Signature             | /Sharad Rampuria/   | Considered           | 04/09/2008   |  |  |  |  |  |
|---|-----------------------|---|----------------------|--|--|--|--|--|--|
| *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy  |                       |   |                      |  |  |  |  |  |  |
| of this form with next communication to applicant. Applicant's unique citation designation number (optional). 2See Kinds Codes of USPTO Patent Documents at www.uspto.gov.or MPEP       |                       |   |                      |  |  |  |  |  |  |
| 901 04. Erner Office that issued the document, by the two-letter code (WIPO Standard ST .3). For Japanese patent documents, the indication of the year of the reign of the Emperor must |                       |   |                      |  |  |  |  |  |  |
|   | precede the serial nu | mber of the patent document. 'Kind of document by the appropriate symbols as indicate | ed on the document o | ander WIPO Standard ST 16 if possible "Applicant is to place a |  |  |  |  |  |

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